



Safety Data Sheet

According to Regulation 29 CFR 1910.1200, Regulation (EC) No. 1272/2008 (CLP)(GHS), (AU) WHS Regulations

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product Form Mixture

Trade Name FORM COAT E CONCENTRATE

Product Code NOXFORME200CON

1.2 Relevant identified uses of the substance or mixture and uses advised against
Use Industrial. For professional use only.

1.2.2 Uses Advised Against

No additional information available

1.3 Details of the supplier of the safety data sheet

Manufacturer Supplier

NOX-CRETE MANUFACTURING INC REID CONSTRUCTION SYSTEMS (TRADING AS RAMSETREID)

1444 SOUTH 20TH STREET 1 RAMSET DRIVE 23-29 POLAND ROAD

OMAHA, NE 68108 CHIRNSIDE PARK, VIC AUSTRALIA. 3116 GLENFIELD, AUKLAND 0627, NEW ZEALAND

 Tel: 402-341-2080
 Tel: 1300 780 250
 Tel: 0800 88 22 12

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 EMERGENCY Tel: 13 11 26
 EMERGENCY Tel: 0800 764 766

 E-Mail: corporate@nox-crete.com
 E-Mail: sales@reid.com.au
 E-Mail: sales@ramsetreid.co.nz

 Web Site: www.nox-crete.com
 Web Site: www.reid.com.au
 Web Site: www.reid.com.nz

Web Site: www.reid.com.au

1.4 Emergency telephone number

Emergency Number Chemtrec (800) 424-9300

Chemtrec Outside of U.S. 703-527-3887

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Not Classified

Full text of H phrases see section 16
Adverse physiochemical, human health and environmental effects

No additional information available

2.2 Label elements

Hazard statements Low hazard for usual commercial handling by trained personnel.

Precautionary statements P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses if present and easy to do so - continue

rinsing

P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention

P501 - Dispose of contents/container in accordance with

local/regional/national/international regulations.

<u>2.3 Other hazards</u> None known

Full text of R, H and EUH phrases: see section 16

Section 3. Composition / information on ingredients





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3.1 Substances

Not applicable

3.2 Mixture

Name	Product identifier	%
Petroleum Distillates, Hydrotreated	Trade Secret	Trade Secret

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product.

Full text of R, H and EUH phrases: see section 16

Section 4. First aid measures

4.1	Description	of first	t aid measure	S
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First-aid measures general Get medical advice/attention if you feel unwell. Never give anything by

mouth to an unconscious person.

First-aid measures after inhalation If the individual experiences nausea, dizziness, has difficulty In

breathing seek a healthcare professional immediately. Remove to fresh

air and keep at rest in a position comfortable for breathing.

In all cases of doubt, or when symptoms persist, seek medical advice. First-aid measures after skin contact

If skin irritation persists, seek medical attention. Remove or take off

immediately all contaminated clothing. Wash off immediately with soap

and plenty of water.

First-aid measure after eye contact When contact lenses are worn, remove if possible. In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15

minutes while holding eyelids apart. If irritation persists, get medical

attention immediately.

Rinse mouth. DO NOT induce vomiting. Get medical attention First-aid measures after ingestion

immediately.

Most important symptoms and effects, acute and delayed

Symptoms/injuries after inhalation May cause irritation to the respiratory tract. Overexposure to vapors may

result in headache, nausea, drowsiness or dizziness.

Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion

May cause skin irritation or burning sensation

May cause eye irritation or injury

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical

personnel. Get medical attention if symptoms occur.

4.3 Indication of any immediate medical attention and special treatment needed

No additional information available

Section 5. Firefighting measures

Extinguishing media

Use fire-extinguishing media appropriate for surrounding materials. Suitable extinguishing media

Dry chemical, foam, carbon dioxide

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Unsuitable extinguishing media Do not use heavy water stream

5.2 Special hazards arising from the substance or mixture

ReactivityThermal decomposition products may cause a health hazard.

5.3 Advice for firefighters

Firefighting instructions Combustible Liquid! This material releases vapors when heated above

ambient temperatures. Vapors can cause a flash fire. Use water spray

or fog to cool exposed containers.

Protective equipment for firefighters Firefighters should wear self-contained breathing apparatus (SCBA) and

full protective gear when fighting any chemical fire.

Other information On heating or burning harmful gasses/vapors may be released.

This product may cause the floor to become slippery.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

General measures Eliminate any ignition sources. Dike or impound spilled material. Take

proper precautions to ensure your own health and safety before

attempting spill control or cleanup.

<u>6.11 Protective Equipment</u> Equip cleanup crew with proper protective equipment.

6.2 Environmental precautions Prevent entry to sewers and public waters.

Notify authorities if liquid enters sewers or public waters.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning upSoak up spills with inert solids, such as clay or diatomaceous earth.

Collect into vapor tight containers and dispose of properly.

Section 7. Handling and storage

7.1 Precautions for safe handling

Protective measures Wash hands and other exposed areas with soap and water before

eating, drinking or smoking and when leaving work. Provide good ventilation in work areas to prevent formation of vapor. When not in use

keep containers tightly closed. Avoid breathing vapor or mist.

Hygiene measures Wash contaminated clothing before reuse.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditionsStore in accordance with local regulations. Store in original container in

a cool well ventilated place. Keep containers tightly closed until ready

for use.

Incompatible materials Strong oxidizing agents

Storage temperature Store in a cool dry environment away from sources of ignition.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

Occupational exposure inities		
Ingredient name	Occupational exposure limits	
	ACGIH TLV (United States)	
Petroleum Distillates, Hydrotreated	TWA: 5 mg/m3 8 hours as mist	

8.2 Exposure controls

Appropriate engineering controls

Use with adequate ventilation to keep product vapor concentrations

below specified TLV

Eye and face protection Chemical goggles and/or face shields are required to prevent potential

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eye contact, irritation or injury.

Skin protection Wear chemical resistant gloves and appropriate protective clothing and

boots as required to prevent skin contact. Wash exposed skin frequently with soap and water. Soiled clothing should be laundered

before reuse.

Respiratory protectionGeneral room ventilation is normally adequate. Avoid breathing the

product mist or vapors. The use of an appropriate respirator is recommended whenever the airborne concentrations exceed the TLV.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Clear to pale straw liquid

Odor Mild

Odor Threshold No data available PH No data available **Melting point** No data available Freezing point No data available **Boiling point** 175 C (350 F) Flash point > 94 C > 200 F Relative evaporation rate (butyl acetate=1) No data available Flammability (solid, gas) No data available **Upper/lower explosive limits** No data available Vapor pressure No data available

Relative density (Specific gravity) 0.92 Kg per Liter 7.6 Lbs per Gallon

SolubilityWater: SolublePartition coefficient n-octanol/waterNo data availableAuto-ignition temperatureNo data availableViscosityNo data available

VOC content Less than 100 grams per liter

Section 10. Stability and reactivity

Vapor density

10.1 ReactivityNo additional information available10.2 Chemical stabilityStable under normal conditions

10.3 Possibility of hazardous reactions
 10.4 Conditions to avoid
 Hazardous polymerization will not occur.
 Extreme high or low temperatures.

10.5 Incompatible materials Strong oxidizing agents

10.6 Hazardous decomposition products Carbon Monoxide, Carbon Dioxide and various hydrocarbons

No data available

Section 11. Toxicology information

11.1 Information on toxicological effects

Acute toxicity
Irritation/Corrosion Skin

Corrosion Skin May cause skin irritation

Eyes May causes serious eye irritation and damage.

Respiration or skin sensitization May cause respiratory irritation

Germ cell mutagenicity No data available

CarcinogenicityNo component of this product present at levels greater than 0.1 % is identified as a carcinogen by the U.S. National Toxicology Program, the

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No adverse effects expected under intended use.





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U.S. Occupational Safety and Health Act, or the International Agency on

Research on Cancer (IARC)

Reproductive toxicity

Specific target organ toxicity

No data available

Single exposure
Repeated exposure
No data available
No data available
No data available

Section 12. Ecological information

12.1 EcotoxicityNot established12.2 Persistence and degradabilityNot established12.3 Bioaccumulative potentialNot established

12.4 Mobility in soilNo additional information available12.5 Other adverse effectsAvoid release to the environment

SECTION 13. Disposal Considerations

13.1 Waste treatment methods The user of this material has the responsibility to dispose of unused

material, residues and containers in compliance with all applicable local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

SECTION 14. Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1 UN number Not dangerous goods in sense of transport regulations.

14.2 UN proper shipping nameNot applicable14.3 Transport hazard class(es)Not applicable14.4 Packing groupNot applicable

14.5 Environmental hazards No additional information available

14.6 Special precautions for user
14.7 Transport in bulk according to

Annex II of MARPOL 73/78 and the IBC Code No additional information available

14.8 Transport in bulk according to

CFR 49 173.15 Not applicable

SECTION 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.2 USA Regulations

TSCA All ingredients are listed or exempted

15.2 Chemical safety assessment A Chemical Safety Assessment has not been carried out.

Section 16. Other information

Date of issue 12-8-2016
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Date of previous issue 1-13-2015

Preparer Nox-Crete Manufacturing Inc.

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Reference Documentation

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Full text of R, H and EUH phrases

Asp. Tox. 1 - Aspiration hazard, hazard category 1

H304

H304 - May be fatal if swallowed and enters airway

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

P331 - Do NOT induce vomiting

P264: Wash... thoroughly after handling

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

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